# **ARKANSAS**

### **WEATHER AND CROP PROGRESS**

August 30, 2004

NATIONAL AGRICULTURAL STATISTICS SERVICE/USDA

ARKANSAS AGRICULTURAL STATISTICS SERVICE 10800 Financial Centre Parkway

Suite 110 Little Rock, AR 72211 (501) 228-9926 http://www.nass.usda.gov/ar

#### REPORTING FOR WEEK ENDING AUGUST 29 OF THE 2004 CROP YEAR

**RELEASED:** August 30, 2004, 3PM - There were 6.0 days suitable for field work. Soil moisture supplies were 4% very short, 27% short, 65% adequate, and 4% surplus. Much needed rainfall was received late in the week.

*CROPS:* Statewide, farmers continued to slowly increase harvest activities, although rains and high humidity prevented a significant increase during the week. Some corn lodging was reported due mainly to stalk rot. Draining of rice fields continue in preparation for upcoming harvest. Rice harvest has begun in several counties. Some areas have reported problems with spider mites and cabbage looper infestations in cotton. Harvesting of peaches and apples continues in Faulkner county.

**LIVESTOCK:** Livestock are in good condition. Forage crops continue to be in excellent condition. Hay harvest is continuing.

Progress %						Condition %				
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent	
CORN					0	2	25	54	19	
Doughed	100	98	100	$100^{1}$						
Dented	99	95	100	99¹						
Matured	94	80	93	89¹						
Harvested	44	25	34	40						
SOYBEANS						4	25	47	23	
Bloomed	99	97	100	99						
Setting Pods	95	92	93	91						
Yellowing	32	26	17	11						
Shedding	21	16	9	10						
Matured	16	12	n/a	n/a						
Harvested	9	5	n/a	n/a						
SORGHUM					0	2	33	54	11	
Colored	94	91	99	96						
Matured	71	57	74	68						
Harvested	31	15	32	27						
COTTON		ı			0	5	24	43	28	
Open Bolls	14	5	19	32						
RICE					0	2	22	50	26	
Headed	92	89	99	98						
Harvested	3	1	5	6						
HAY - OTHER					2	4	27	56	11	
HAY-ALFALFA					1	7	28	62	2	
PASTURE & RANGE					2	6	27	54	11	

Represents only a 4-year average

ARKANSAS AGRICULTURAL STATISTICS SERVICE Benjamin F. Klugh, Jr. State Statistician U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

<COOPERATING>

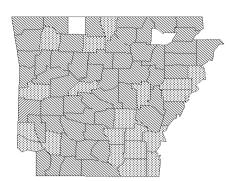
U. Of A. COLLEGE OF AGRICULTURE AGRI. ECONOMICS & RURAL SOCIOLOGY SERVICE Dr. Mark Cochran - Head UNIVERSITY OF ARKANSAS COOPERATIVE EXTENSION

Dr. Ivory W. Lyles - Director

## **SOIL MOISTURE SUPPLIES**

#### WEATHER FOR THE WEEK ENDING:

August 29, 2004. Temperatures were below normal. Rainfall in all areas of the state. Booneville and Ft. Smith recorded the high temperature of 97° and Calico Rock recorded the low temperature of 54°. Precipitation ranged from a high of 1.89 inches at Greers Ferry to 0.00 inches at Warren.



NO DATA✓ VERY SHORTSHORT✓ ADEQUATE

SURPLUS

TEMPERATURES AND PRECIPITATION WEEK ENDING: August 29, 2004

				TATION WEEK ENDING: August 29, 2004						
DISTRICT	TE	TEMPERATURES			RAINFALL					
AND	шен	LOW	DEP	WEEK	CURR AUG	AUG	JAN	-JUL		
STATION	HIGH	LOW	FROM NORM	ENDING AUG 29	AUG ACCUM.	NORMAL	2004	NORMAL		
1 Fayetteville	92	56	2	0.31	0.76	3.00	34.06	26.51		
Harrison	91	59	3	0.42	1.65	3.41	25.06	25.67		
2 Calico Rock	92	54	3	0.61	1.86	2.93	25.63	26.44		
Gilbert	92	61	2	0.47	3.09	2.81	26.14	25.79		
Greers Ferry	91	57	2	1.89	5.28	2.90	28.76	29.25		
Mountain Home	93	62	3	1.39	2.81	2.59	30.02	25.92		
3 Batesville	92	62	3	0.29	2.57	3.08	32.37	27.37		
Jonesboro	91	69	2	0.62	4.66	2.67	29.43	27.23		
Keiser	93	68	3	0.44	3.38	2.67	32.25	30.43		
Newport	93	67	1	0.86	4.42	2.90	24.07	28.47		
4 Booneville	97	64	2	0.40	1.19	2.34	29.03	28.16		
Clarksville	93	65	3	0.67	3.04	2.58	35.24	26.95		
Dardanelle	94	66	2	0.71	2.97	2.76	24.55	28.42		
Ft. Smith	97	65	2	0.25	1.23	2.56	33.32	25.57		
Mena	91	62	3	0.73	1.85	2.54	32.50	34.20		
Ozark	95	64	2	1.38	2.16	2.52	34.40	26.11		
5 Conway	92	66	2	0.14	2.59	2.67	26.96	28.23		
Hot Springs	94	65	1	0.09	5.69	3.08	31.55	33.86		
Little Rock	93	70	2	0.07	3.18	2.93	30.38	29.60		
N Little Rock	96	76	3	0.08	2.34	2.97	29.40	28.61		
6 Brinkley	93	68	3	0.43	1.90	2.52	29.75	30.56		
Marianna	92	68	2	0.14	0.53	2.73	33.33	32.48		
Stuttgart	94	67	3	0.98	2.16	2.19	37.55	37.55		
7 Hope	94	66	3	0.27	1.57	3.51	33.34	31.43		
Texarkana	95	71	3	0.30	0.99	2.35	29.52	27.59		
8 Camden	94	71	3	0.75	3.32	2.92	39.31	31.80		
El Dorado	93	71	2	1.04	3.73	3.22	43.73	33.67		
Warren	92	70	2	0.00	0.80	3.05	49.03	33.63		
9 Eudora	95	71	3	1.69	5.07	2.88	36.93	35.97		
Pine Bluff	94	68	2	0.61	0.92	3.32	37.91	31.19		
Rohwer	94	68	3	0.45	1.04	2.54	36.32	32.16		